UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. POU920030167US1

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invent CO	ion e	ntitle	d: VSTEM AND METHOD EMPLOYING MULTIPLE DEDICATED COOLANT CONDITIONING COOLING MULTIPLE ELECTRONICS SUBSYSTEMS	
and in		•]
Ric	hard	C. CI	nu; Michael J. Ellsworth, Jr.; Roger R. Schmidt; Robert E. Simons; Randy J. Zoodsma	_
ASS	SIGN SIGN	EE N EE A	AME: International Business Machines Corporation DDRESS: Armonk, New York	
If a C	ONT	INUA	TION APPLICATION, check appropriate box and supply the requisite information:	
_	Conti			
Whic	h is a	:		
	Conti	inuat	ion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:	
Whic	h is a	:		
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Englo				
Enclo	seu a	are:	Application Elements	
4	_			
1.	X	Filin	g fee as calculated and transmitted as described below	
2.	×	Spe	cification having 22 pages and including the following:	
		·		
	a.	\boxtimes	Descriptive Title of the Invention	
	b.	\boxtimes	Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
			Background of the Invention	
	t.	\boxtimes	Brief Summary of the Invention	
	g.	\boxtimes	Brief Description of the Drawings (if filed)	
	h.	\boxtimes	Detailed Description	
	i.	×	Claim(s) as Classified Below	
	j.	\boxtimes	Abstract of the Disclosure	
	•			

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Applicati n Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets Ten (10)
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	\boxtimes	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): _ER 363647681 US

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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	32	- 20 =	12	x	\$18.00	\$216.00	
Indep. Claims	3	- 3 =	0	x	\$86.00	\$0.00	
Multiple Dependent C	laims (check	if applicable)				\$0.00	
					BASIC FEE	\$770.00	
OTHER FEE (specify	/ purpose)					\$0.00	
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☐ A check in the am ☐ The Director is he ☐ as described belo	reby authorize w.	ed to charge and o	·	_		M)	
 ☑ The Director is he as described below ☑ Charge th ☑ Credit any ☑ Charge and ☐ Charge th 	reby authorize w. e amount of overpaymen ny additional fi	\$986.00 t. ling fees required	credit Deposit as filing fee. under 37 C.F	Accoun	t No. 09-0463 (IBI	M)	